

# Aditya Kumar Srivastava

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## Education

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<b>B.E/B.Tech</b> (Computer Science of Engineering)	2019-23
Institute of Technology and Management	Gorakhpur, U.P, India
<b>Intermediate</b>	2017-19
M.G Inter College	Gorakhpur, U.P, India
<b>High School</b>	2015-17
M.G Inter College	Gorakhpur, U.P, India

## Technical Skills

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**Programming Language:** - Python, HTML/CSS.

**Database:** - SQL, MongoDB.

**DevOps:** - CI/CD pipeline, AWS Code deploy, Jenkins, Kubernetes, Docker, Containerization, Auto Scaling, Load Balancer.

**Cloud Computing:** - AWS, AWS Lambda, AWS CloudWatch, AWS IAM, AWS Code Deploy, Code Build, AWS S3, Monitoring.

**Git:** - Git, GitHub, Code Build.

## Industrial Training

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### DevOps

Git, GitHub, CI/CD, Docker, Terraform, Kubernetes, Containerization, Jenkins.

### AWS Solution Architect Associate

Amazon EC2, Amazon EBS, Amazon Storage Services S3, Cloud Watch, AWS VPC, Identity and IAM, Amazon Relational Database Service, Multiple AWS Services and Managing the Resources' Life cycle, AWS Architecture and Design.

### Web Development

HTML, CSS, PHP, DBMS, PHP, ReactJS, Bootstrap.

## Projects

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**Portfolio Deployment** Deploy my own portfolio website using DevOps tools.

**Creating CI/CD pipeline by use of GitHub or S3** Creating a code pipeline for a project which source code is available on GitHub and connected with S3 to store all the data or code.

**Portfolio Website** Create my own portfolio website using web development tools.

**Create all AWS Services using Cloud Formation** Create all the AWS service using Cloud Formation like EC2, S3, VPC, etc.

## Publications

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1. Aditya Kumar Srivastava, et.al., "Virtual Graphic Creator by Sensing Hand Motion", IJIRE, Volume: 3, Issue: 6, November 2022.
2. Aditya Kumar Srivastava, et.al., "A Research on Virtual Graphic Creator by Sensing Hand Motion", IJARIE, Volume: 9, Issues: 3, 2023.